Block A: Rank	PVT-SPC Skill Level 10	SGT Skill Level 20	SSG Skill Level 30	SFC Skill Level 40	MSG Skill Level 50	SGM Skill Level 50
Block B: Developmental Duty Assignments (See note 1)	SIGINT Analyst	Squad Leader Language Analyst (All Echelons)	SIGINT SGT Coll Mgt NCO	Senior SIGINT SGT Detachment SGT Platoon SGT Watch NCO/Chief Mission Manager Career Advisor/ Professional Dev NCO Sr Small Group Leader Sr Instructor/Writer Sr Tng Dev/Writer Sr Drill Sergeant	Chief SIGINT SGT First Sergeant Bn S3 Ops NCO Sr Career Mgt NCO Sr Career Advisor/ Professional Dev NCO Branch Chief Ch Instr/Writer Ch Tng Dev/Writer	SIGINT Senior SGT Bn/Bde CSM Bde/Grp S3 Ops SGM NSA Grp SGM G2 SGM ACE SGM
			,			
			Small Group Leader Instructor/Writer Tng Dev/Writer Drill Sergeant			
				EO Advisor		
			Observer/ControllerAC/RC CoordinatorRecruiter		>	
Block B1: Recommended DLPT Scores (See note 2)	2/2/1+	2+/2+/2	3/3/2+	3/3/2+		
Block C: Institutional Training	BCT/AIT	PLDC	BNCOC	ANCOC	Sergea	nts Major Academy
Block D: Recommended NCOES Related Courses (See note 3)	Prior to PLDC Effective Writing English Grammar Basic Computer Skills	Comn Stress Resea Briefi Techn	to BNCOC nunications Skills Management rch Techniques ng Techniques nical Writing e Speaking	Prior to ANCOC Principles of Managem Problem Solving		to SMC n Resource Management
Recommended Functional Courses	Battle Staff Operations Course			First Sergeant Course		

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Block E: Recommended MOS- Related Courses/ Activities (See note 4)	Skill Level 10-20 1. Computer Security 2. Analysis Techniques 3. Signals Technology 4. Principles of Radio Wave Propagation 5. Geography 6. Database Management	Skill Level 30 1. Cryptologic Skills for NCOs (CK 155) 2. Techniques in Cryptologic Translation 3. SIGINT Reporting 4. Intelligence Community and Customer Support 5. U.S. Army Doctrine	Skill Level 40 1. Collection Management 2. Information Operations 3. Senior Enlisted Cryptologic Crs (CY200) 4. Non-SIGINT Coll Systems 5. MASINT 6. Threat Analysis and Warning	Skill Level 50: 1. International Studies 5. Foreign Relations 3. TRADOC Middle Mgr Course		
Block F: ASI Producing Courses (See note 5)	 Cryptanalysis (T9) TENCAP Data Analyst (2T) Information Systems Security Monitor (2G) ASAS Master Analyst (1F) Battle Staff Operations Course (2S) 					
Block G: Recommended MOS- Related Certification or Degree program (See note 6)	AA/AS in Foreign/International studies, by the 12th year of service BA/BS in Foreign/International Studies, Political Science by the 16th year of service Joint Military Intelligence College: Undergraduate/Post Graduate Intelligence Program(UGIP/PGIP) and MSSI Middle Enlisted Career Advancement Program (MECCAP) Military Intern SIGINT Analyst Program (MINSAP)					
Block H: Notes	 The primary emphasis for skill level 10/20 soldiers should be on acquiring experience in basic analysis. Where possible, soldiers should be rotated within the organization to reinforce and develop basic MOS skills. Recommend SIGINT analysts who have successfully completed DLI or obtained non-English language skills progress by the DLPT scale given. Concentration should be on reading, but improved listening skills often enhance reading/translation capabilities. Courses recommended for completion prior to NCOES attendance can be found in the Army Correspondence Course Program (ACCP), BSEP, and in local colleges/ universities. These courses are available through ACCP, NCS/NSA, and JMIC/JMITC catalogs. Some duty positions require Additional Skill Identifiers (ASI). These ASI and prerequisites can be found in DA Pan 611-21. The MOS related Certification and Degree Program are provided as recommendations only. Soldiers should not feel they are restricted to those subject areas. Individuals should check with Education Center for AARTS Program conversion of military schools and experiences to college credits. 					

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Block I:

Recommended Reference and Reading List

Military Publications:

FM 24-33 Communications Techniques: ECCM

FM 22-100 Military Leadership

FM 25-101 Battle Focused Training

FM 34 Series, Intelligence Operations Manuals

FM 100-6 Information Operations

AR 611-6 Army Linguist Management

DA Pam 611-21 MOCS (see annual NOFC)

AR 600-200 Enlisted Personnel Management System

NGB 600-200 Enlisted Personnel Management

Joint Intelligence Publications: 1 through 2-2

Web Sites:

USAISC&FH--http://huachuca-usaisc.army.mil

Center for Army Lessons Learned--http:call.army.mil

U.S. Army Publishing Agency Homepage-- http://www.usapa.army.mil

Training and Doctrine Digital Library--http://www.adtdl.army.mil/atdls.html

Joint Publication Library--http://www.dtic.mil/doctrine/jel/intelligence.htm

USASMA--http://usasma.bliss.army.mil

General Reading and Resources:

The field of communications changes very rapidly. It is impossible to provide a comprehensive listing of resources that would keep you up to date on all issues relevant to this MOS. However, the following resources are available through the local library and/or online:

- -INSCOM Journal for the Military Intelligence Professional; INSCOM, QTRLY
- -Military Intelligence Professional Bulletin (MIPB), USAIC&FH Qtrly Pub.
- -Foreign Affairs (bi-monthly publication by the Council on Foreign Relations, Inc.) [Recognized and respected research source]
- American Radio Relay League publishes a monthly magazine called QST that contains information about radio signal propagation. You can find more information by mailing to ARRL, 225 Main St, Newington, CT 06111
- -The Economist (www.economist.com or hard copy) [Weekly international financial magazine, UK; recognized and respected research source]
- -Electronic Intelligence: The Analysis of Radar Signals (Radar Library)-Richard G. Wiley
- -The Lessons of Modern War, Volume IV: The Gulf War
- -From the Shadows, Robert M. Gates (1996, Simon&Schuster)
- -Medal of Honor, A Vietnam Warrior's Story, MSG R. Benevidez (ret) (1996, Brassey's)
- -The Art of War, Sun Tzu (various pubs)
- -The Reluctant Sheriff, Richard Haass (1996)
- $\hbox{-PERSCOM Homepage (www-PERSCOM.army.mil)}\\$
- -Office of the Chief, Military Intelligence (OCMI) (huachuca-usaic.army.mil/OCMI/index.html) [MI Proponent Homepage]
- -State Department (www.state.gov/www/regions.html)
- -LINGNET (www.lingnet.org) [DLI-based website for linguists]
- -Voice of America (www.voa.gov/voahome/stremlst.html) [Extensive access to wide range of languages and information.]
- -Radio Free Europe/Radio Liberty (www.rferl.org) [Comprehensive website with European, Arabic, and Korean regional news articles in English and non-English text and audio.]

APPENDIX

Acronym	Title
1SG	First Sergeant
AA	Associate of Arts
AC	Active Component
ACCP	Army Correspondence Course Program
ACE	Analysis and Control Element
ACT	Analysis Control Team
Acty	Activity
AEPDS	Advance Electronic Processing Dissemination System
AIT	Advance Individual Training
ANCOC	Advance Noncommissioned Officer Course
Anl	Analyst
ARL	Airborne Reconnaissance Low
AS	Associate Science Degree
ASAS	All Source Analysis System
ASI	Additional Skill Identifier
Asst	Assistant
BA	Baccalaureate Degree
BCT	Basic Combat Training
BDA	Battle Damage Assessment
Bde	Brigade
Bn	Battalion
BNCOC	Basic Noncommissioned Officer Course
BS	Bachelor of Science
BSEP	Basic Skills Education Program
BSI	Bachelor of Science in Intelligence
CAT	Category
CBT	Computer Based Training
Cbt	Combat
CFSO	Counterintelligence Force Protection Source Operations
CGS	Common Ground Station
Ch	Chief
CI	CounterIntelligence
CIM	Crypto Interface Module
CMF	Career Management Field
Coll	Collection
COMINT	Communications Intelligence
CLP	Common Language Program
Cmdt	Commandant
Crs	Course
Crypt	Cryptologic
C-SIGINT Ops	Counter-SIGINT Operations
Det SGT	Detachment Sergeant

Developer

Dev

DF Direction Finder

DLI Defense Language Institute

DLPT Defense Language Proficiency Test
DTRA Defense Threat Readiness Agency

DS Direct Support

EAC Echelon Above Corps

EACIC Echelon Above Corps Intelligence Center

ECB Echelon Corps and Below

ECCM Electronic Counter-Countermeasures

ELINT Electronic Intelligence
EO Equal Opportunity
EP External Pilot

FISINT Foreign instrumentation signals intelligence

GRCS Guardrail Common Sensor

Grp Group

GSR Ground Surveillance Radar GSS Ground Surveillance System

HNS Host Nation Support
HUMINT Human Intelligence
ICT Integrated Concept Team

ID Identification

IEEE Institute of Electrical and Electronics Engineers

IET Individual Entry Training

IEW Intelligence and Electronic Warfare IEW Intelligence & Electronic Warfare

IMINT Imagery Intelligence

Instr Instructor Intel Intelligence

IPB Intelligence Preparation of the Battlefield

IPDS Imagery Processing and Dissemination System Course
I-REMBASS Improved Remotely Monitor Battlefield Sensor System

JCMT Joint Collection Management Tools JMIC Joint Military Intelligence College

JMITC Joint Military Intelligence Training Center JSTARS Joint Surveillance Target Attack Radar System

Lang Language Ldr Leader

MASINT Measurement and Signature Intelligence
MCSAP Military COMINT Signals Analysis Program
MECCAP Middle enlisted Career Advancement Program

Mgt Management

MI Military Intelligence

MIES Modernized Imagery Exploitation System

Min Minimum

MINSAP Military Intern SIGINT Analyst Program

MOCS Military Occupational Classification and Structure

MSG Master Sergeant

MSSI Masters of Science in Strategic Intelligence

NGB National Guard Bureau NCO Noncommissioned Officer

NCOA Noncommissioned Officer Academy

NCOES Noncommissioned Officer Education System

NCOIC Noncommissioned Officer in charge

NCS National Cryptologic School

NIMA National Imagery and Mapping Agency

NIS National Input Segment Course NOFC Notification of Future Changes NSA National Security Agency

OCMI Office of the Chief, Military Intelligence

OJT On-Job-Training
OPELINT Operational ELINT

Ops Operations

PFC Private First Class

PGIP Postgraduate Intelligence Program

PLDC Primary Leadership Development Course

Plt Platoon PVT Private

R & D Research & Development

R & S Reconnaissance and Surveillance

RC Reserve Component

Sect Section

SF Special Forces
SFC Sergeant First Class
SGM Sergeant Major
SGT Sergeant

Sig Signals

SIGINT Signals Intelligence

Sm Small

SMC Sergeants Major Course SOT-A Special Operations Team

SPC Specialist Spec Special

Spectrum RISC Spectrum Radiology Information System Consortium

SQI Special Qualification Identifier

Sr Senior

SSG Staff Sergeant
Strat Strategic
Sys System

TACELINT Tactical Electronic Intelligence

Tech Technical

TENCAP Tactical Exploitation of National Capabilities

TES Tactical Exploitation System

Tgt Target
Tm Team
Tng Training

TRAC Tactical Radar Correlator Course

TROJAN SPIRIT TROJAN Special Purpose Integrated Remoted Intelligence

Terminal

TSCM Technical Surveillance Counter Measures

TUAV Tactical UAV

UAV Unmanned Aerial Vehicle

UGIP Undergraduate Intelligence Program

UNIX Uniplexed Information and Computer Systems

USAIC&FH United States Army Intelligence Center & Fort Huachuca

USASMA U.S. Army Sergeants Major Academy

Wtr Writer

WHCA White House Communications Agency